



Docket No.: F-7262
Serial No.: 10/018,178
Inventor(s): Masaki Yamazaki
Title: Screw

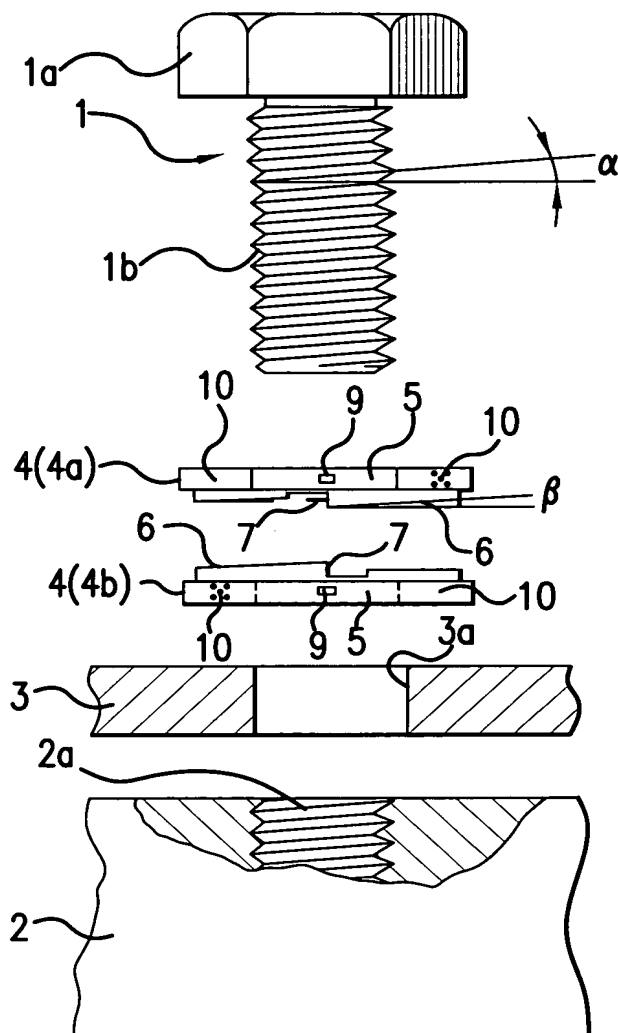


FIG. 1

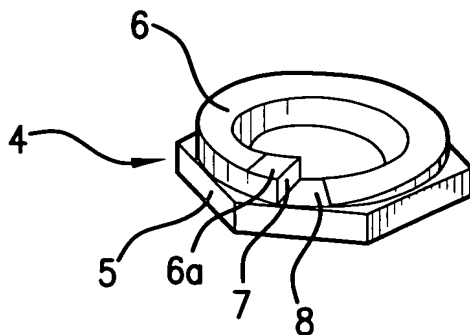


FIG. 2

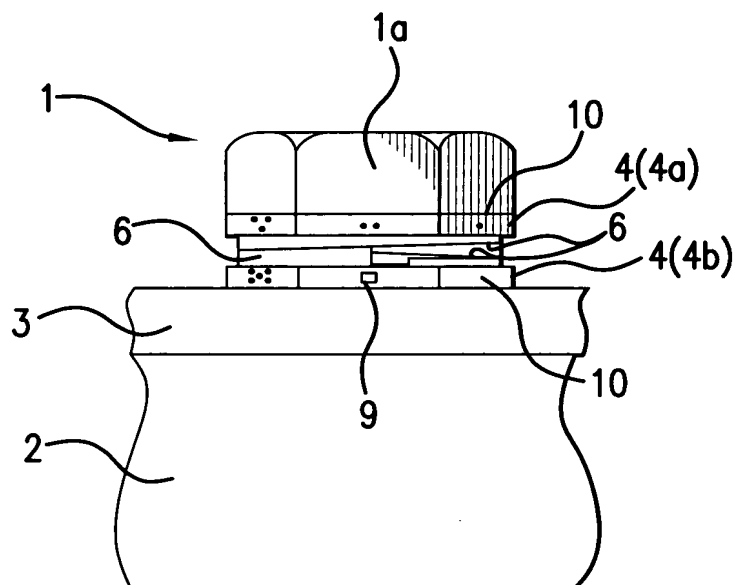


FIG. 3A

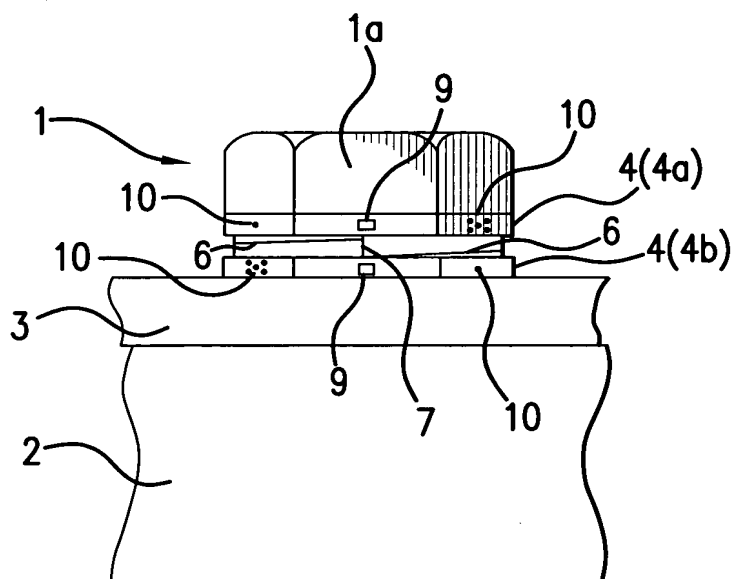


FIG. 3B

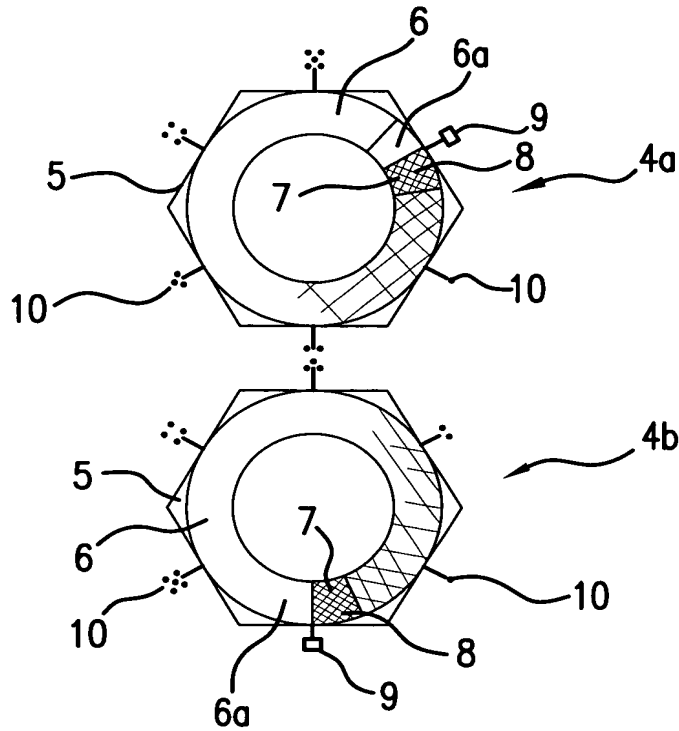


FIG. 4A

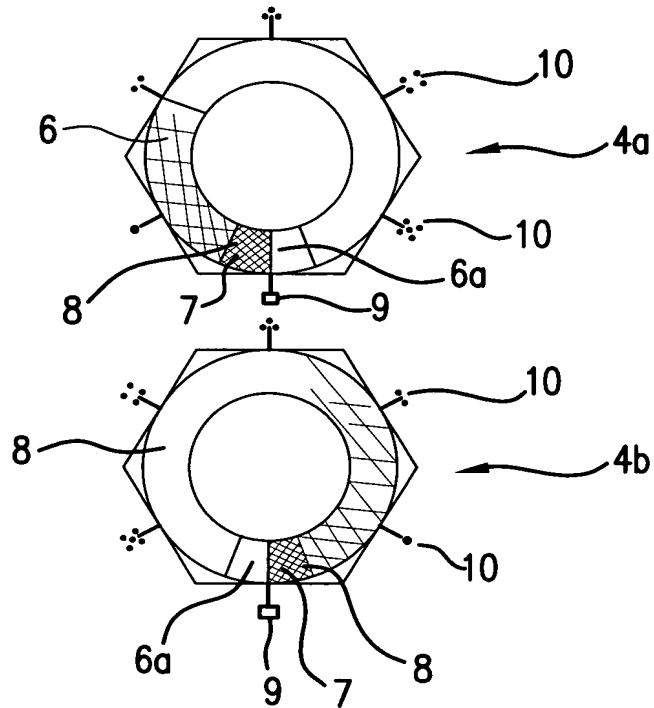


FIG. 4B

Angel between tier faces (Amount of tightening-rotation)

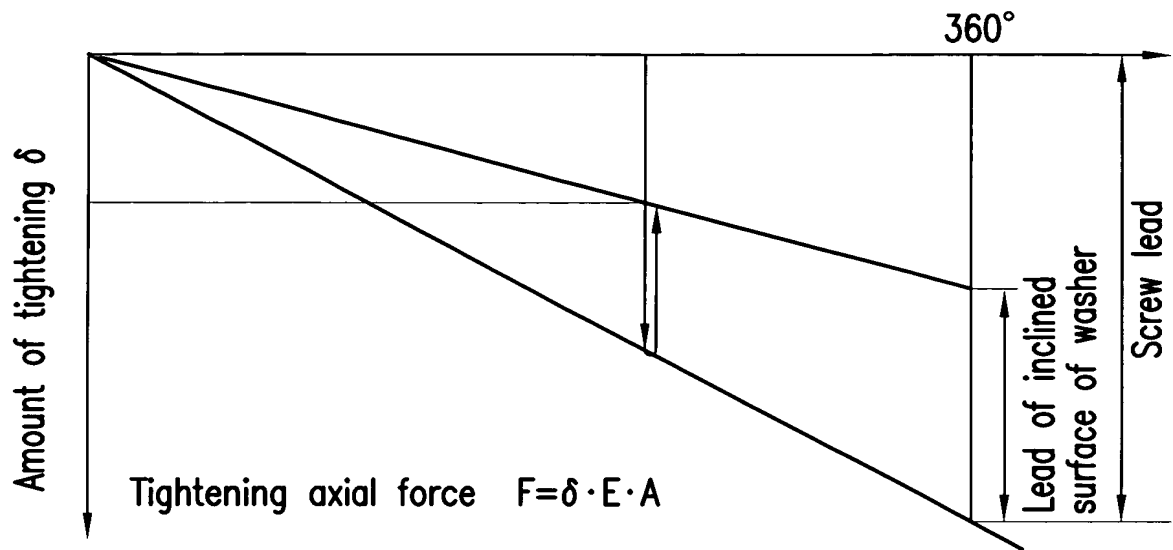


FIG. 5

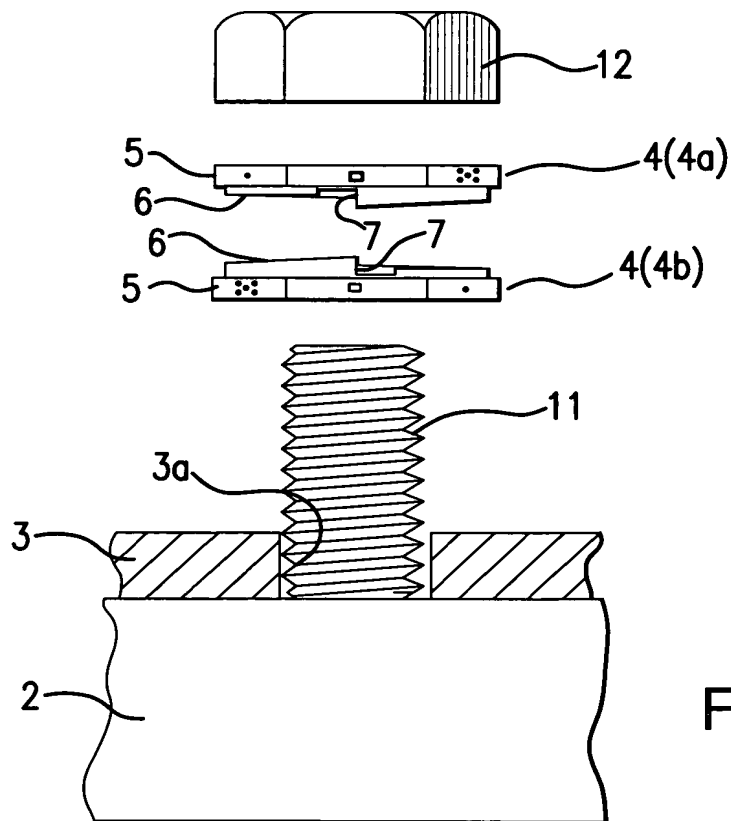


FIG. 6

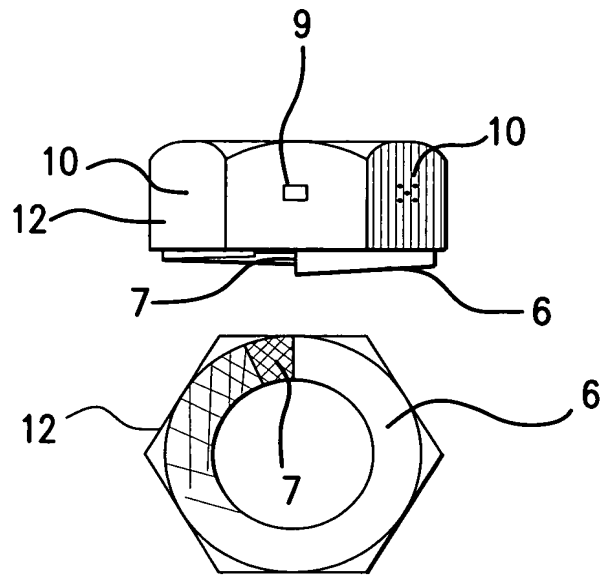


FIG. 7

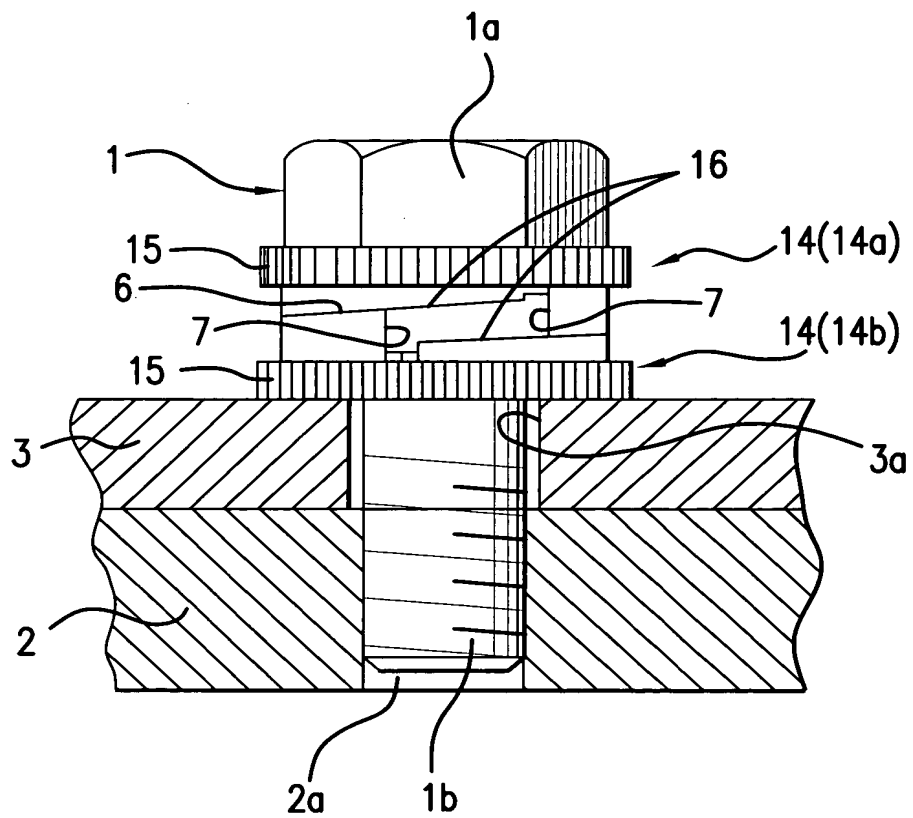


FIG. 8

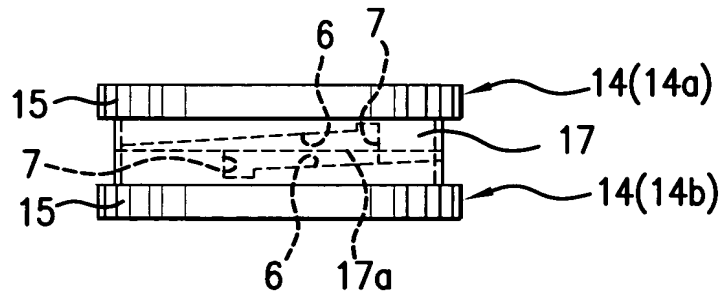


FIG. 9

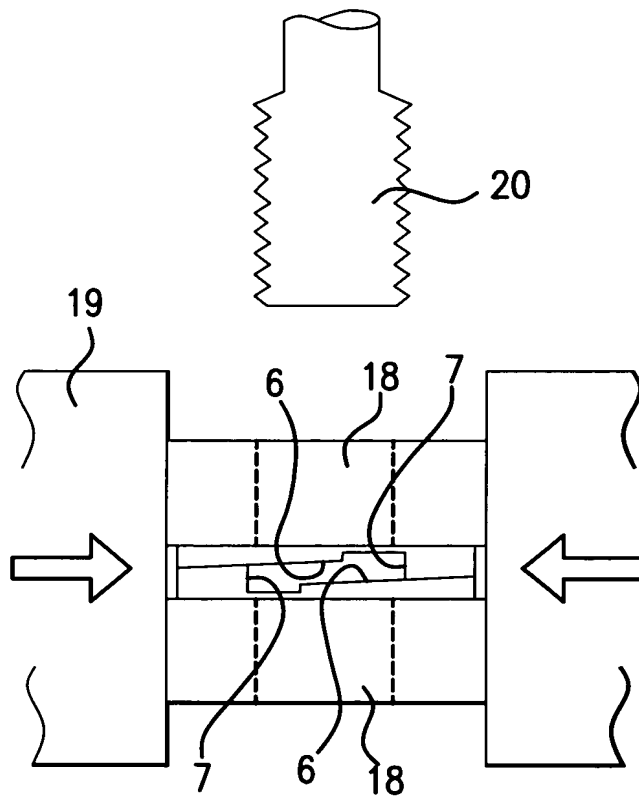


FIG. 10

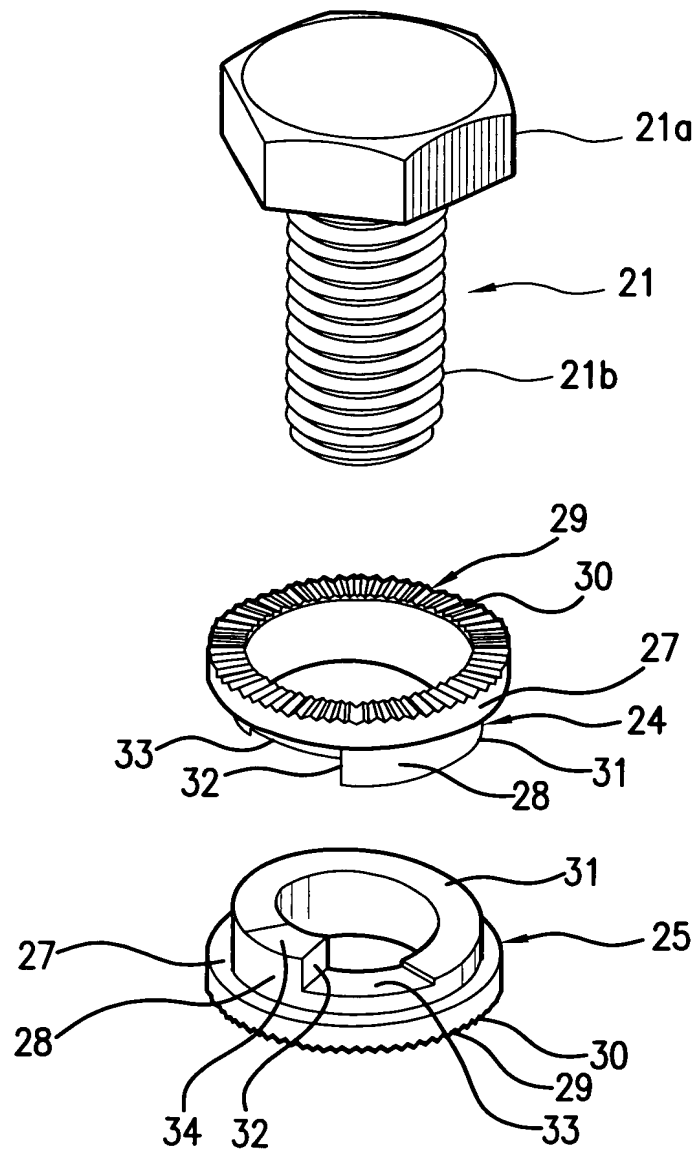


FIG. 11

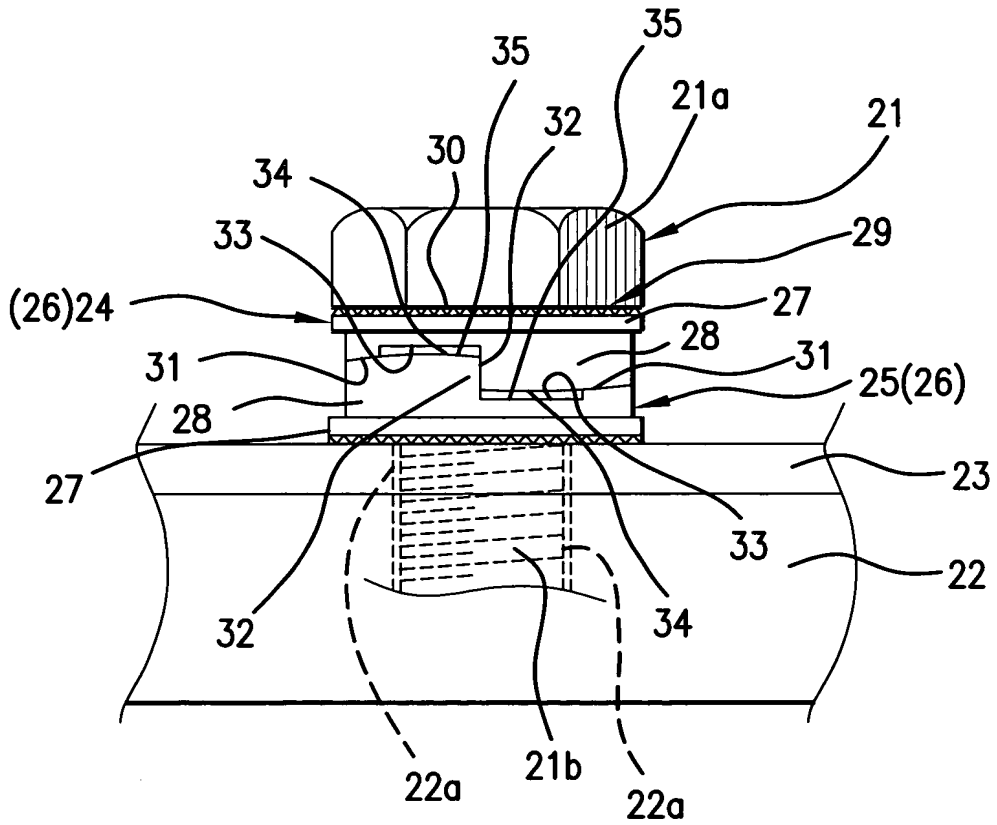


FIG. 12

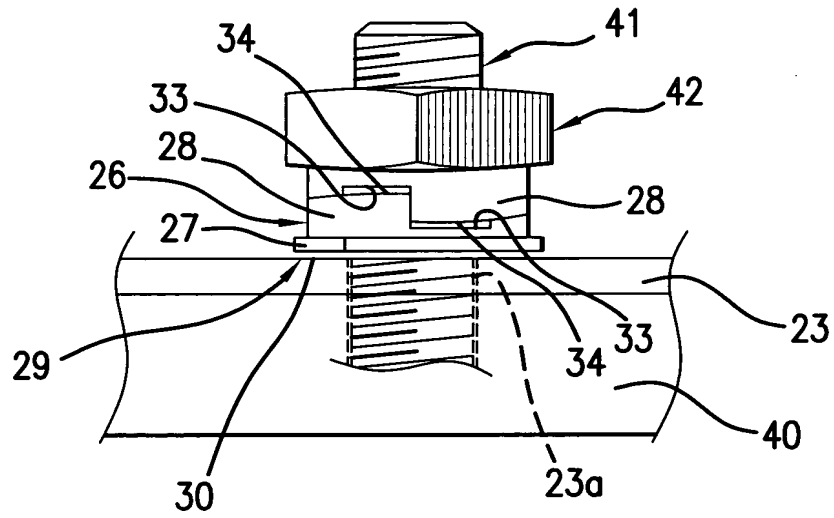


FIG. 13

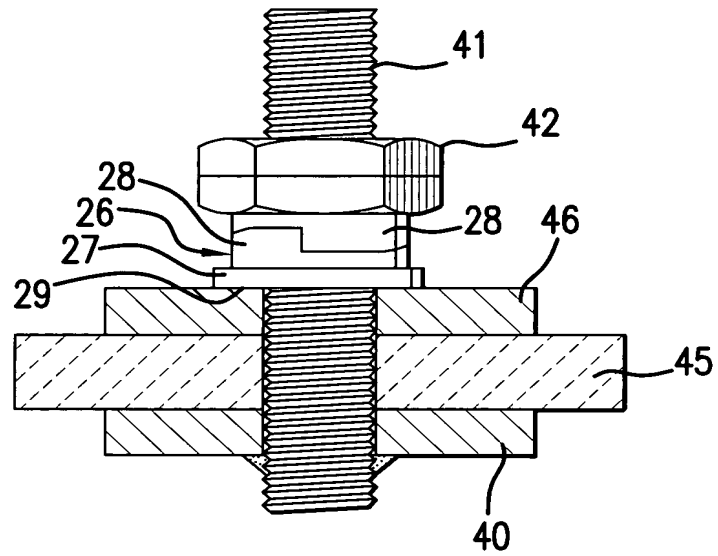


FIG. 14

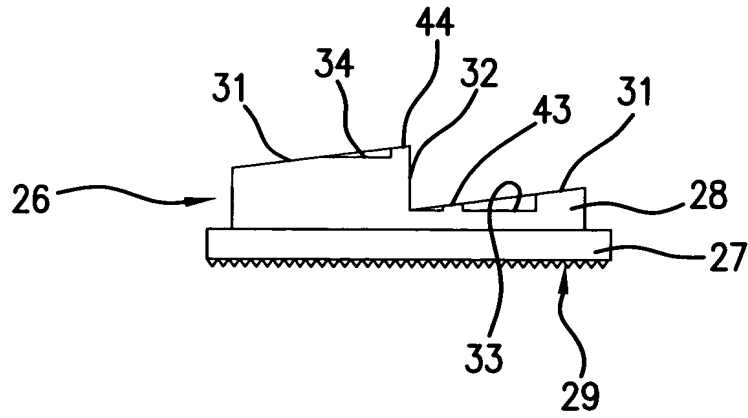


FIG. 15

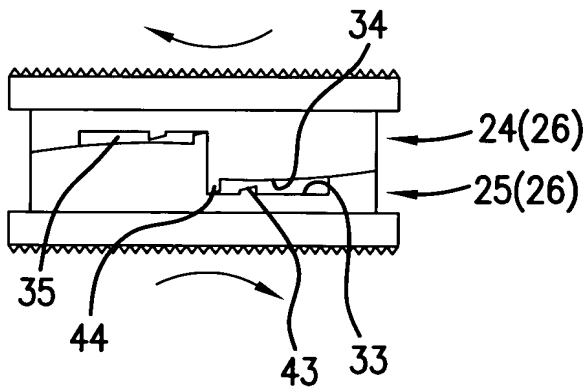


FIG. 16A

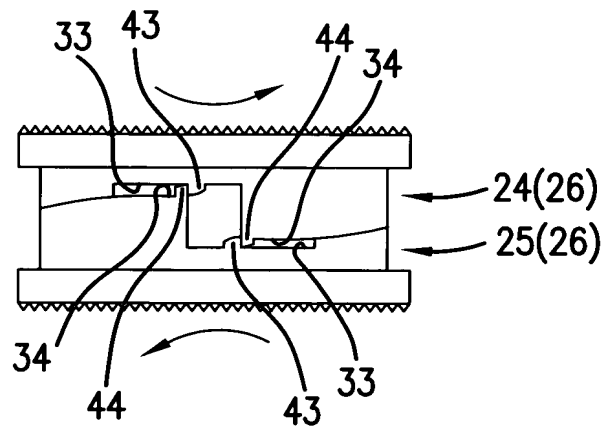


FIG. 16B

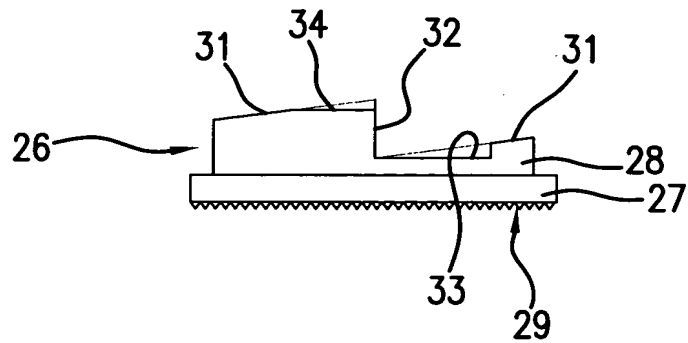


FIG. 17

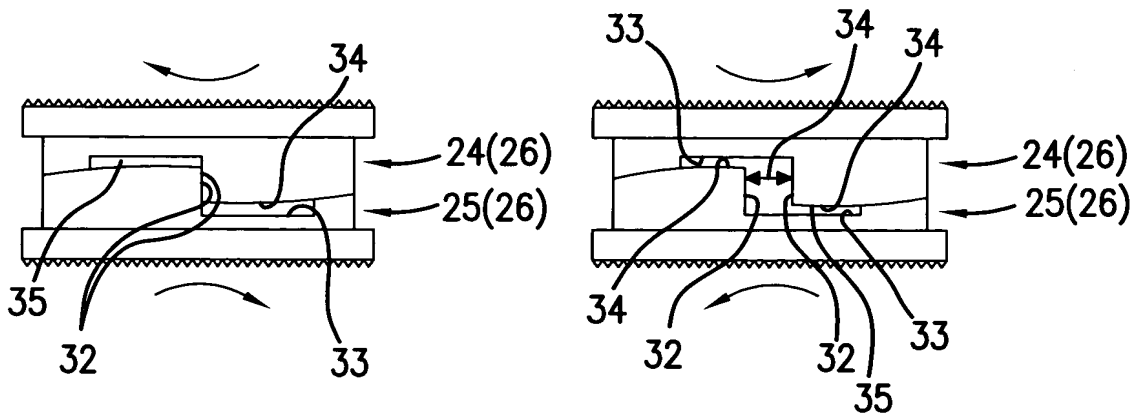


FIG. 18A

FIG. 18B

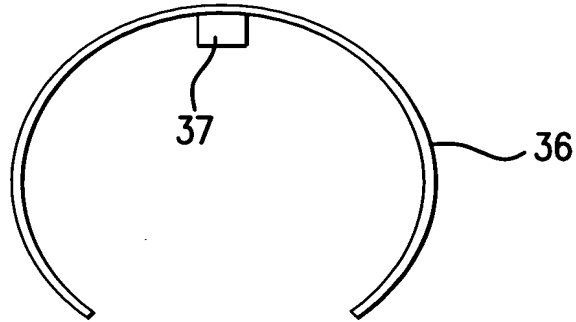


FIG. 19A

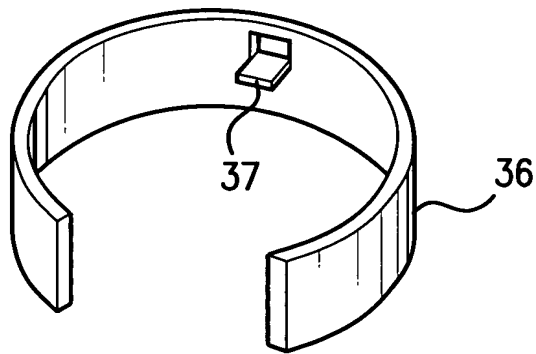


FIG. 19B

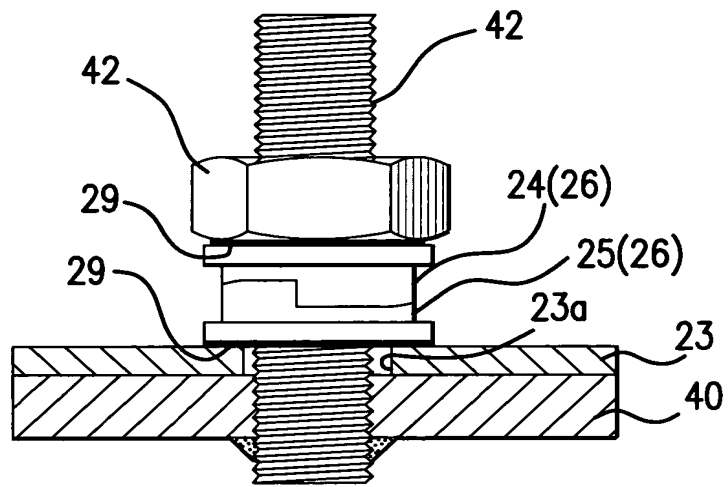


FIG. 20

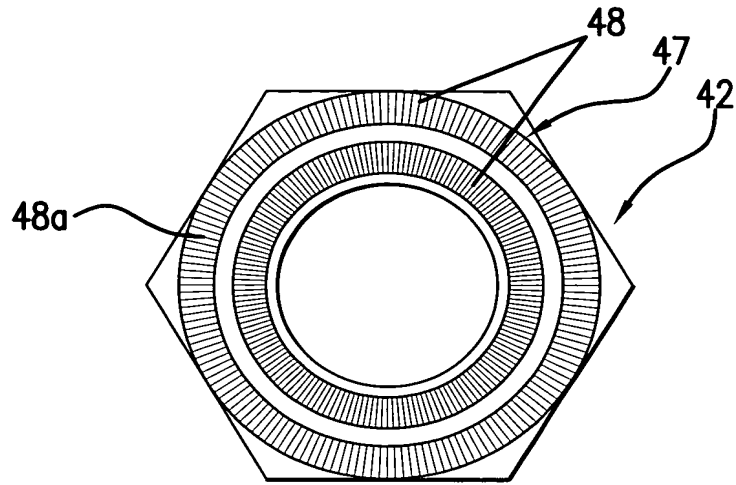


FIG. 21A

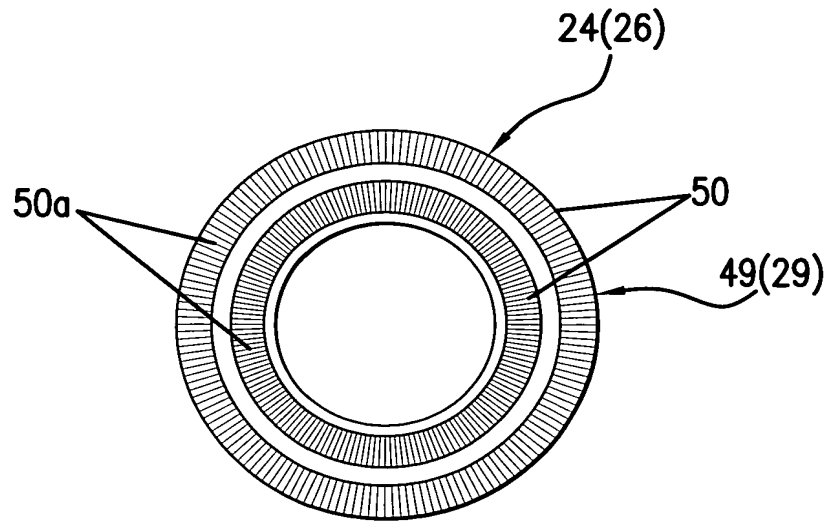


FIG. 21B

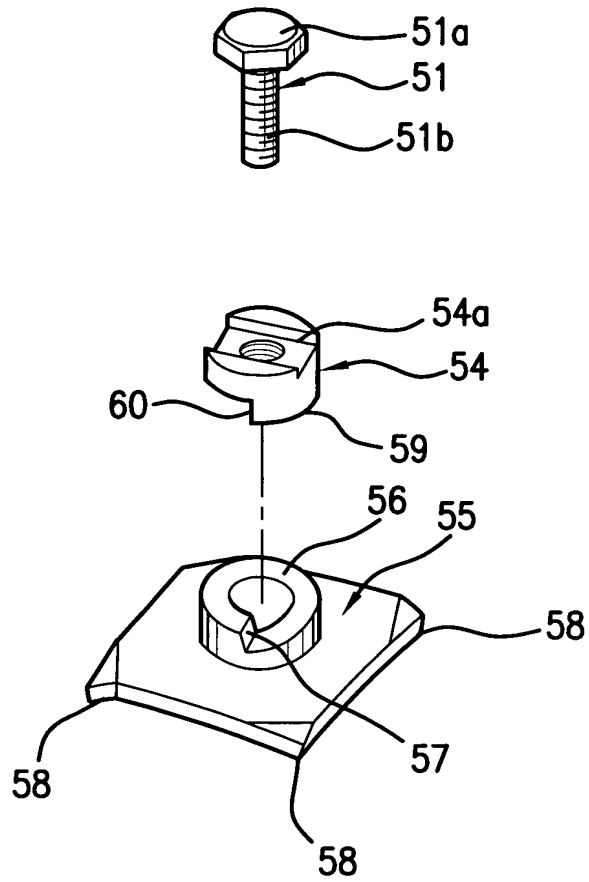


FIG.22

PRIOR ART

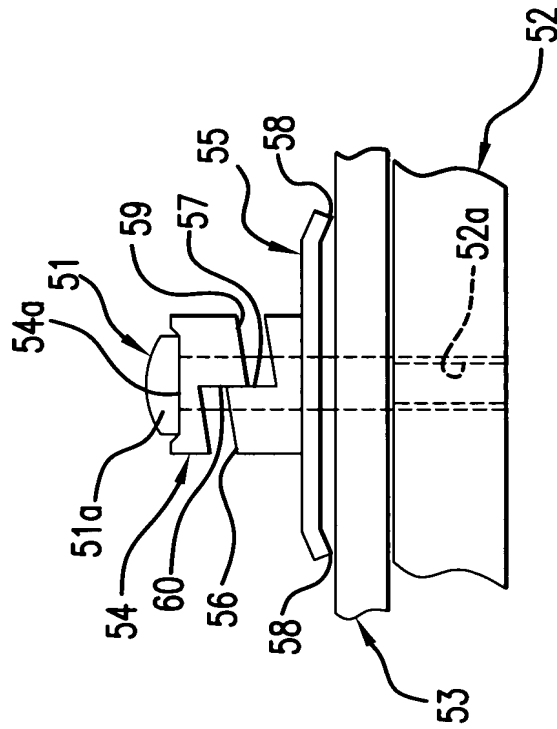


FIG. 23A

PRIOR ART

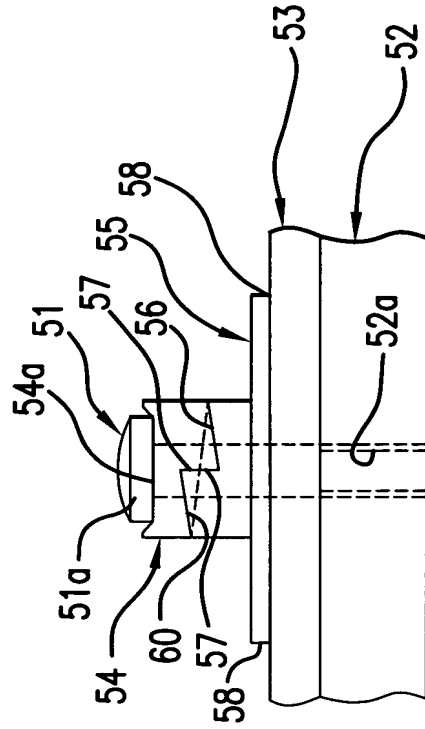


FIG. 23B

PRIOR ART